UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23338

7590

09/28/2006

DENNISON, SCHULTZ & MACDONALD 1727 KING STREET SUITE 105 ALEXANDRIA, VA 22314

E	EXAMINER LE, HUYEN D				
LE, HUYEN D					
ART UNIT	PAPER NUMBER				
2615					

DATE MAILED: 09/28/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/677 357	10/03/2003	Masahito Furuya	03168	9823

TITLE OF INVENTION: COMPOUND SOUND GENERATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/28/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFE and PUBLICATION FFE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fe pa	e(s) Transmittal. The pers. Each additional	is certif Il paper	icate cannot be used for	domestic mailings of the rany other accompanying or formal drawing, must
23338 DENNISON S	7590 09/28 SCHULTZ & MA	CDONALD		Cei	tificate	of Mailing or Transm	ission
1727 KING STF SUITE 105	REET	CDONALD	St ad tra	ates Postal Service values at the Mai dispersion of the Mai dispersion of the USP	vith suf Stop TO (57	ficient postage for first ISSUE FEE address a l) 273-2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
ALEXANDRIA	, VA 22314						(Depositor's name)
			<u> </u> _				(Signature)
•	_	_	L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/677,357	10/03/2003		Masahito Furuya			03168	9823
TITLE OF INVENTION	: COMPOUND SOUND	GENERATOR					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/28/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
LE, HU	YEN D	2615	381-351000	_		•	
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the			,	
_ ′	ondence address (or Cha B/122) attached.	nge of Correspondence	(1) the names of up or agents OR, alterna	to 3 registered pater tively,	t attorr	eys ¹	
	3/122) attached. ication (or "Fee Address'		(2) the name of a single registered attorney or	agent) and the nam	cs of u	o to	
PTO/SB/47; Rev 03-0 Number is required.)2 or more recent) attach	ed. Use of a Customer	2 registered patent att listed, no name will b		no nam	e is 3	
3. ASSIGNEE NAME A			•	• •			
PLEASE NOTE: Unl recordation as set fort	less an assignee is identi h in 37 CFR 3.11. Comp	ified below, no assignee bletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign n assignment.	ee is ic	entified below, the doc	cument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CIT				
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent) :	Individual Co	orporati	on or other private grou	p entity Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Ple	ease first reapply a	ıy prev	iously paid issue fee sl	own above)
Issue Fee	lo small entity discount p		A check is enclosed Payment by credit co		· in neen	ahad	
	# of Copies		The Director is herel	w authorized to char	ge the i	required fee(s) any defi	ciency, or credit any
5. Change in Entity Sta			overpayment, to Dep	osit Account Number	er	(enclose an	extra copy of this form).
	s SMALL ENTITY statu	•	☐ b. Applicant is no lo	nger claiming SMA	LL EN1	TITY status. See 37 CFI	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered a	ttorney or agent; or the	assignee or other party in
Anaharinad Sirmatura				D-44			
				-			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 1 application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is e depending upon the ind e Chief Information OfficomPLETED FORMS	retain a benefit by t stimated to take 12 i ividual case. Any co cer, U.S. Patent and FO THIS ADDRESS	he publ minutes mment Traden S. SENI	ic which is to file (and be to complete, including son the amount of time tark Office, U.S. Depard TO: Commissioner for	by the USPTO to process) gathering, preparing, and by you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/677,357	10/03/2003	Masahito Furuya	03168	9823		
23338 7	590 09/28/2006	EXAM	EXAMINER			
DENNISON, SC	CHULTZ & MACDON	LE, HUYEN D				
1727 KING STREET SUITE 105 ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER		
			2615 DATE MAILED: 09/28/2000	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 296 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 296 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.